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FEDERAL MILK MARKET ADMINISTRATOR  
FORT WAYNE INDIANA MARKETING AREA

Federal Milk Order #32  
U. S. Department of Agriculture  
Dairy Division  
Agricultural Marketing Service

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STATISTICAL SUMMARY FOR THE YEAR 1957

The attached three pages are intended to give all interested parties a summary of the volume of milk received and utilized by the 10 handlers subject to the Fort Wayne Order; what the handlers paid producers for this milk and how official prices were computed. Figures for 1957 were compiled from handlers' reports and the comparative figures given for 1956 were taken from audits of handlers' records.

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FARM PRODUCTION

	Total Producer Pounds in Pool		Number of Producers		Ave. Production per farm per day		Ave. Test (%) of Producer Milk	
	1957	1956	1957	1956	1957	1956	1957	1956
Jan.	7,779,083	9,474,903	853	1,026	294	298	3.97	3.95
Feb.	7,435,981	9,477,225	856	1,040	310	314	3.86	3.90
Mar.	8,768,251	10,547,450	884	1,031	320	330	3.84	3.86
Apr.	9,122,558	10,548,700	932	1,038	326	339	3.80	3.81
May	11,354,306	11,861,698	952	1,042	385	367	3.70	3.73
Jun.	10,949,247	11,773,313	953	1,031	383	381	3.57	3.58
Jul.	9,870,006	10,150,886	932	951	342	344	3.59	3.58
Aug.	8,895,859	9,320,051	919	937	313	321	3.61	3.60
Sep.	8,013,336	8,311,612	889	921	300	301	3.71	3.69
Oct.	7,731,412	7,565,033	869	891	287	273	3.85	3.81
Nov.	6,981,767	7,006,677	865	865	269	270	3.98	3.97
Dec.	7,317,640	7,378,437	850	844	278	282	4.01	4.00
Total	104,219,446	113,415,985						
Ave.	8,684,954	9,451,332	896	968	317	318	3.77	3.78

FARM PRICES

	Class I Price 3.5% Milk (Cwt.)		Class II Price 3.5% Milk (Cwt.)		Uniform Price 1/ 3.5% Milk (Cwt.)		Producer Premiums 3.5% Milk (Cwt.)	
	1957	1956	1957	1956	1957	1956	1957	1956
Jan.	\$4.510	\$4.394	\$3.260	\$3.144	\$4.16	\$3.88		
Feb.	4.427	4.112	3.177	3.062	4.08	3.65		
Mar.	4.344	3.876	3.094	3.006	3.87	3.49		
Apr.	3.908	3.547	3.088	3.057	3.59	3.32	\$0.106	\$0.170
May	3.907	4.045	3.087	3.095	3.47	3.54	0.085	
Jun.	3.910	4.149	3.090	3.079	3.47	3.56	0.079	
Jul.	4.228	4.481	3.078	3.071	3.66	3.77		
Aug.	4.247	4.244	3.097	3.094	3.77	3.74		0.030
Sep.	4.417	4.311	3.167	3.161	4.01	3.94	0.380	
Oct.	4.857	4.881	3.117	3.281	4.38	4.50		
Nov.	4.702	5.019	3.102	3.419	4.42	4.71		
Dec.	4.717	5.159	3.117	3.419	4.31	4.77		
Ave.	4.348	4.352	3.123	3.157	3.93	3.91	0.054	0.017

FARM VALUES 1/

	Class I Value Ave. Test (Cwt.)		Class II Value Ave. Test (Cwt.)		Uniform Value Ave. Test (Cwt.)		Ave. Value at Ave. Test per farm per mo.	
	1957	1956	1957	1956	1957	1956	1957	1956
Jan.	\$4.667	\$4.546	\$4.046	\$3.669	\$4.496	\$4.184	\$ 410.	\$ 386.
Feb.	4.566	4.274	3.692	3.484	4.294	3.921	373.	357.
Mar.	4.472	4.054	3.529	3.342	4.135	3.734	410.	382.
Apr.	4.050	3.701	3.411	3.334	3.790	3.522	371.	358.
May	4.043	4.185	3.231	3.274	3.618	3.704	432.	421.
Jun.	4.013	4.258	3.105	3.107	3.506	3.613	403.	413.
Jul.	4.331	4.571	3.116	3.109	3.718	3.822	394.	408.
Aug.	4.368	4.368	3.124	3.117	3.836	3.807	372.	379.
Sep.	4.563	4.454	3.358	3.304	4.159	4.064	375.	367.
Oct.	4.992	5.050	3.666	3.699	4.627	4.720	412.	400.
Nov.	4.887	5.246	4.051	4.256	4.733	5.044	382.	409.
Dec.	4.968	5.410	3.822	4.171	4.665	5.120	402.	446.
Total							4,736.	4,726.
Ave.	4.493	4.510	3.513	3.489	4.131	4.105	395.	394.

1/ Values of premiums not included.





PRICES USED IN COMPUTATION OF CLASS PRICES

	92 Score Butter		Cheddar Cheese		Roller		Skim Powder		Average	
	Chicago		Wisconsin				Spray			
	1957	1956	1957	1956	1957	1956	1957	1956	1957	1956
Jan.	\$.59386	\$.57375	\$.34562	\$.33062	\$.1322	\$.1333	\$.1533	\$.1548	\$.14275	\$.14430
Feb.	.59375	.57375	.34688	.33062	.1332	.1295	.1515	.1532	.14235	.14135
Mar.	.59375	.57375	.34812	.33062	.1316	.1305	.1530	.1536	.14230	.14205
Apr.	.59375	.58280	.34618	.33864	.1322	.1353	.1535	.1539	.14285	.14460
May	.59375	.59170	.34886	.34888	.1320	.1352	.1533	.1542	.14265	.14470
Jun.	.59375	.59125	.35062	.35062	.1330	.1321	.1531	.1540	.14305	.14305
Jul.	.59375	.59208	.35062	.35062	.1305	.1309	.1526	.1522	.14155	.14155
Aug.	.59597	.59462	.35062	.35062	.1327	.1333	.1528	.1529	.14275	.14310
Sep.	.61100	.60283	.35062	.34839	.1346	.1343	.1525	.1513	.14355	.14280
Oct.	.59815	.60842	.34984	.34944	.1360	.1319	.1522	.1526	.14410	.14225
Nov.	.59375	.61881	.34562	.34438	.1368	.1329	.1522	.1532	.14450	.14305
Dec.	.59685	.59934	.34562	.34562	.1371	.1336	.1524	.1518	.14475	.14270
Ave.	.59601	.59193	.34827	.34326	.1335	.1328	.1527	.1531	.14310	.14296

CLASS II OR BASIC ALTERNATE FORMULA PRICES

	Butter-Powder		Butter-Cheese		4 Local Manufacturing Plants	
	1957	1956	1957	1956	1957 3.5%	1956
Jan.	\$3.088	\$3.016	\$2.835	\$2.733	\$3.260 *	\$3.144 *
Feb.	3.084	2.992	2.836	2.733	3.177 *	3.062 *
Mar.	3.084	2.998	2.838	2.733	3.094 *	3.006 *
Apr.	3.088 *	3.057 *	2.835	2.781	2.969	2.919
May	3.087 *	3.095 *	2.840	2.831	2.894	2.894
Jun.	3.090 *	3.079 *	2.842	2.833	2.894	2.894
Jul.	3.078 *	3.071 *	2.842	2.835	2.894	2.914
Aug.	3.097 *	3.094 *	2.851	2.846	2.894	2.968
Sep.	3.167 *	3.126	2.910	2.874	2.912	3.161 *
Oct.	3.117 *	3.145	2.858	2.898	2.962	3.281 *
Nov.	3.102 *	3.195	2.835	2.930	2.994	3.419 *
Dec.	3.117 *	3.110	2.847	2.856	3.019	3.419 *
Ave.	3.100	3.082	2.847	2.824	2.997	3.090

STANDARD DIFFERENTIALS AND SUPPLY DEMAND ADJUSTMENTS

	Class I		Supply Demand		Supply Demand		Standard		Total Amount	
	Utilization		Bracket		Adjustment		Differential		Added to Above	
	1957	1956	1957	1956	1957	1956	1957	1956	1957	1956
Jan.	91	90	+3+4	+3+4	+\$0.10	+\$0.10	\$1.15	\$1.15	\$1.25	\$1.25
Feb.	87	77	+3+4	+3+4	+0.10	-0.10	1.15	1.15	1.25	1.05
Mar.	82	68	+3+4	-9-10	+0.10	-0.23	1.15	1.15	1.25	0.87
Apr.	78	66	+3+4	-6-7	+0.07	-0.26	0.75	0.75	0.82	0.49
May	73	63	+3+4	-6-7	+0.07	-0.26	0.75	1.21	0.82	0.95
Jun.	62	58	+3+4	-3-4	+0.07	-0.14	0.75	1.21	0.82	1.07
Jul.	55	53	+1-1	+1-1			1.15	1.41	1.15	1.41
Aug.	56	55	+1-1	+1-1			1.15	1.15	1.15	1.15
Sep.	65	63	+3+4	+1-1	+0.10		1.15	1.15	1.25	1.15
Oct.	74	72	+3+4	+1-1	+0.14		1.60	1.60	1.74	1.60
Nov.	82	82	+1-1	+1-1			1.60	1.60	1.60	1.60
Dec.	89	91	+1-1	+3+4		+0.14	1.60	1.60	1.60	1.74
Ave.					+0.063	-0.066	1.162	1.261	1.225	1.195

\*/ Class II or Basic Price Used.





MARKET UTILIZATION

	<u>Total Utilization</u>		<u>Other Source &amp; Overrun</u>		<u>Producer Receipts</u>		<u>Utilized</u>	
	<u>Milk Pounds</u>		<u>Milk Pounds</u>		<u>Milk Pounds</u>		<u>Percentage</u>	
	1957	1956	1957	1956	1957	1956	1957	1956
Jan.	6,576,809	6,648,226	995,882	1,155,092	5,580,927	5,493,134	71.74	57.98
Feb.	5,972,085	6,305,564	911,068	1,082,988	5,061,017	5,222,576	68.06	55.11
Mar.	6,613,643	6,916,451	1,023,887	1,143,649	5,589,756	5,772,802	63.75	54.73
Apr.	6,391,359	6,456,542	1,013,363	1,083,190	5,377,996	5,373,352	58.95	50.94
May	6,387,662	6,484,301	1,022,841	1,084,983	5,364,821	5,399,318	47.25	45.52
Jun.	5,782,297	6,157,902	974,726	1,062,951	4,807,571	5,094,951	43.91	43.28
Jul.	5,973,935	5,993,070	1,085,986	1,070,331	4,887,949	4,922,739	49.52	48.50
Aug.	6,214,043	6,260,800	1,131,406	1,140,905	5,082,637	5,119,895	57.13	54.93
Sep.	6,285,388	6,414,552	966,275	992,402	5,319,113	5,422,150	66.38	65.24
Oct.	6,565,080	6,763,783	1,011,274	1,041,716	5,553,806	5,722,067	72.09	75.64
Nov.	6,547,187	6,567,971	994,972	1,031,427	5,552,215	5,546,544	79.52	79.16
Dec.	6,352,741	6,531,684	981,243	977,848	5,371,498	5,553,836	73.40	75.27
Total	75,682,229	77,500,846	12,112,923	12,857,482	63,569,306	64,643,364		
Ave.	6,306,852	6,458,404	1,009,410	1,071,457	5,297,442	5,386,947	61.00	57.00

	<u>Total Utilization</u>		<u>Other Source &amp; Overrun</u>		<u>Producer Receipts</u>		<u>Utilized</u>	
	<u>Milk Pounds</u>		<u>Milk Pounds</u>		<u>Milk Pounds</u>		<u>Percentage</u>	
	1957	1956	1957	1956	1957	1956	1957	1956
Jan.	5,381,952	6,909,705	3,183,796	2,927,936	2,198,156	3,981,769	28.26	42.02
Feb.	5,311,617	7,174,849	2,936,653	2,920,200	2,374,964	4,254,649	31.94	44.89
Mar.	7,466,664	8,266,186	4,283,169	3,491,538	3,178,495	4,774,648	36.25	45.27
Apr.	8,481,901	8,727,005	4,737,339	3,551,657	3,744,562	5,175,348	41.05	49.06
May	13,110,460	11,331,254	7,120,975	4,868,874	5,989,485	6,462,380	52.75	54.48
Jun.	13,020,931	11,957,167	6,879,255	5,278,805	6,141,676	6,678,362	56.09	56.72
Jul.	11,952,259	9,526,973	6,970,202	4,298,826	4,982,057	5,228,147	50.48	51.50
Aug.	9,116,319	8,006,101	5,303,097	3,805,945	3,813,222	4,200,156	42.87	45.07
Sep.	6,336,531	6,317,834	3,642,308	3,428,372	2,694,223	2,889,462	33.62	34.76
Oct.	4,914,785	5,205,598	2,757,179	3,362,632	2,157,606	1,842,966	27.91	24.36
Nov.	3,798,063	4,451,664	2,368,511	2,991,531	1,429,552	1,460,133	20.48	20.84
Dec.	4,268,451	4,828,397	2,322,309	3,003,796	1,946,142	1,824,601	26.60	24.73
Total	93,159,933	92,702,733	52,509,793	43,930,112	40,650,140	48,772,621		
Ave.	7,763,328	7,725,228	4,375,816	3,660,843	3,387,512	4,064,385	39.00	43.00

ANALYSIS OF TOTAL CLASS I UTILIZATION

	<u>Fluid Whole Milk</u>		<u>Skim Milk Products</u>		<u>Cream Products</u>		<u>Shrinkage</u>	
	<u>Pounds</u>		<u>Pounds</u>		<u>Pounds</u>		<u>Pounds</u>	
	1957	1956	1957	1956	1957	1956	1957	1956
Jan.	5,841,465	5,883,504	574,761	597,249	153,170	147,676	7,413	19,797
Feb.	5,228,349	5,562,740	597,476	593,221	139,441	142,490	6,819	7,113
Mar.	5,837,868	6,113,134	617,350	637,134	153,698	158,788	4,727	7,395
Apr.	5,631,993	5,726,121	589,543	584,111	151,145	144,827	18,673	1,483
May	5,636,526	5,721,999	591,064	603,789	158,579	153,663	1,493	4,850
Jun.	5,129,908	5,453,689	507,862	559,046	143,336	142,602	1,191	2,565
Jul.	5,294,531	5,301,193	533,703	534,984	138,687	136,520	7,014	20,373
Aug.	5,513,240	5,564,916	549,112	547,385	145,372	141,843	6,319	6,656
Sep.	5,587,095	5,685,194	545,330	583,792	143,780	144,115	9,183	1,451
Oct.	5,868,733	5,983,885	558,534	623,279	156,449	154,420	1,364	2,199
Nov.	5,839,011	5,831,353	529,366	561,062	177,004	163,276	1,806	7,280
Dec.	5,627,936	5,789,263	505,813	525,418	213,960	208,452	5,032	8,551
Total	67,036,660	68,616,991	6,699,914	6,950,470	1,874,621	1,843,672	71,034	89,713
Ave.	5,586,388	5,718,083	558,326	579,206	156,218	153,639	5,920	7,476

